

React Chrome Extension

Installation

1. Clone the repository
2. In the same folder as **package.json**, run **npm i** (It is best to get the latest version of NodeJS)
3. Do a **npm run build**
4. Go to <chrome://extensions>, have the developer mode enabled and click **Load unpacked**
5. Select the **build** folder

Writing Code

1. All the code should be written and created in **/src/components**
2. In the new file, you can use the template below

```
import React, { Component } from 'react'

export default class Example extends Component {
  render() {
    return (
      <div>

      </div>
    )
  }
}
```

3. In **App.js**, first import the component, create a new route under **<Switch>** tag.

```
import Example from "../components/Example.js"
...
...
<Switch>
  ...
  // your route here
  <Route path="/yoururl" component={Example}></Route>
</Switch>
```

4. Then go to **SideNav.js** in components folder, add your `<Link>` tag in the div.

```
<Link className="grey darken-3 waves-effect waves-light card-panel center-align" to="/yoururl">  
    <span>Example</span>  
</Link>
```

5. Everytime you want to reflect changes on chrome extension, you have to run **npm run build**, do that.
6. Your new component should be on the side navbar, you can click it to see your component